

HARYANA

PBC-SYN 850

Butadiene based polymer dispersion in water for finishing of leathers where additional coverage is desired.

CHARACTERISTICS OF EMULSION

Appearance	: Milky Semi-transparent
Solid Content	: 36 ± 1%
pH (10% Sol.)	: 8.5 ± 0.5
Mechanical Stability	: Good
Film Hardness	: Medium soft
Charge	: Anionic

CHARACTERISTICS OF FILM

Appearance	: Transparent
Elongation	: 05 (1 Min. – 10 Max.)
Gloss	: 02 (1 Matt – 10 Glossy)
Shore Hardness	: 04 (1 Softest – 10 Hardest)
Nature of Film	: Soft, Elastic
Light Fastness	: Medium
Resistance to Grease/Oil	: Good
Resistance to Solvents	: Good

BUTADIENE
COMPACTS

PBC-SYN 850 is a soft polymeric dispersion of butadiene and acrylics having good adhesivity, oil/grease and solvent resistance and good extensibility. It mixes well with other acrylic and P.U. dispersions.

PBC-SYN 850 is ideally suited for use in finishing splits, softies and dry cleanable leathers like nappas. It should not be used in the finishing of white leathers.

SUGGESTED APPLICATIONS:

Splits Sealing	:	100 parts	Pigment - Nano Series
		150 parts	PBC-SYN 850
		100 parts	Acril-m M 701
		50 parts	Acri-m S 60
		50 parts	Filler 50
		50 parts	Water
			1 roller coat, press at 110°C/250 bar
Season	:	120 parts	Pigment - Nano Series
		30 parts	PBC-SYN 850
		100 parts	Acril-m M 701
		100 parts	Acril-m X 79/60
		50 parts	Urez 899
		50 parts	Filler WTD
		50 parts	Protop 18
		50 parts	Filler 12/61
	450 parts	Water	
			Spray 3 to 4 x coats

Note : Suggested formulations are only for guidance and necessary modifications must be made to achieve a particular result.